To: Mahler, Tom[mahler.tom@epa.gov]

From: Vann, Bradley

Sent: Thur 7/23/2015 10:14:40 PM

Subject: FW: Responses to Agency Radon Flux Related Comments on the Isolation Barrier Alternatives

Assessment (UNCLASSIFIED)

<u>USACE Backcheck of Radon Flux comments - IB Alternatives Analysis Report Oct 10 2014.pdf</u> <u>USACE Backcheck of Radon Flux comments - IB Alternatives Analysis Report Oct 10 2014.docx</u>

Tom,

Here are the Corps back checks...

Thanks,

Bradley Vann - Remedial Project Manager U.S. Environmental Protection Agency Superfund Division Missouri/Kansas Remedial Branch 11201 Renner Blvd. Lenexa, KS 66219 Phone: 913-551-7611

Fax: 913-551-9611 Cell: 816-714-0331

----Original Message----

From: Kiefer, Robyn V NWK [mailto:Robyn.V.Kiefer@usace.army.mil]

Sent: Friday, June 26, 2015 11:14 AM

To: Vann, Bradlev

Subject: RE: Responses to Agency Radon Flux Related Comments on the Isolation Barrier Alternatives

Assessment (UNCLASSIFIED)

Classification: UNCLASSIFIED

Caveats: NONE

Brad:

Attached are USACE's back-check comments for the subject review. If the comment isn't listed, the RP's response was satisfactory. Let me know if you have questions.

Thanks and have a good weekend, Robyn

Robyn Kiefer Project Manager US Army Corps of Engineers Kansas City District

Phone: 816-389-3615

----Original Message-----

From: Vann, Bradley [mailto:Vann.Bradley@epa.gov]

Sent: Monday, June 15, 2015 1:11 PM

To: McKernan, John; Kiefer, Robyn V NWK; Faile T; Garoutte, Jonathan

Cc: Field, Jeff; Johnson, James; Hooper, Charles A.; Shawn Muenks (shawn.muenks@dnr.mo.gov);

Juett, Lynn; Stoy, Alyse; Yates, Laura

Subject: [EXTERNAL] FW: Responses to Agency Radon Flux Related Comments on the Isolation Barrier Alternatives Assessment

All,

RPs have provided responses to our collective comments on the Isolation Barrier Analysis that are specifically related to the Radon-flux modeling (Attachment A). Please review their responses to your respective comments and if possible provide me with your feedback by Friday, July 10.

Reviewer Comments and EMSI responses:

ORD/ETSC (John M.): 5d and 5L (corresponds to original comments sent to R7 by letter #4(D)(iv) and 4(D)(xii))

TetraTech (Ted F.): 1, 6 - 9 (corresponds to original comments sent to EPA by letter from Mr. Nathan Smith, CHP, #1 through 4 under TO#EPS71306/0058

US Army Corps (Robyn K.): 16 - 20, 23 - 26, 29 - 32, 46, 50, 65

MDHSS (Jonathan G.): 1 and 2

Thanks,

Bradley Vann - Remedial Project Manager

U.S. Environmental Protection Agency

Superfund Division

Missouri/Kansas Remedial Branch

11201 Renner Blvd.

Lenexa, KS 66219

Phone: 913-551-7611

Cell: 816-714-0331 From: Paul Rosasco [mailto:paulrosasco@emsidenver.com] Sent: Tuesday, June 09, 2015 8:58 PM To: Vann, Bradley; Muenks, Shawn Cc: Power, Brian; 'Warren, Victoria'; Benco, Joe; Russell R. Eggert; 'Johnson, Nicholas R. (LG)'; Merrigan, Jessie; 'Mike Bollenbacher'; 'Cecilia Greene'; Dan Feezor; Bob Jelinek Subject: Responses to Agency Radon Flux Related Comments on the Isolation Barrier Alternatives Assessment Brad, Per your direction, attached are responses to those comments that are related to the radon flux calculations included in the Isolation Barrier Alternatives Assessment. Please let us know if you have any questions regarding these responses. Thank-you, Paul Paul V. Rosasco P.E. Engineering Management Support, Inc. 7220 West Jefferson Avenue, Suite 406 Lakewood, CO 80235 Office (303) 940-3426 ext. 5 Mobile (303) 808-7227 paulrosasco@emsidenver.com

Fax: 913-551-9611

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Classification: UNCLASSIFIED

Caveats: NONE